Appendix G Hydrographs and Graphics

Remaining information is on the CD located at the back of this report.

The following pages are a printout of information contained on referenced compact disk (CD)

TRA CWP MONITORING WELL HYDROGRAPHS AND WELL LOCATIONS

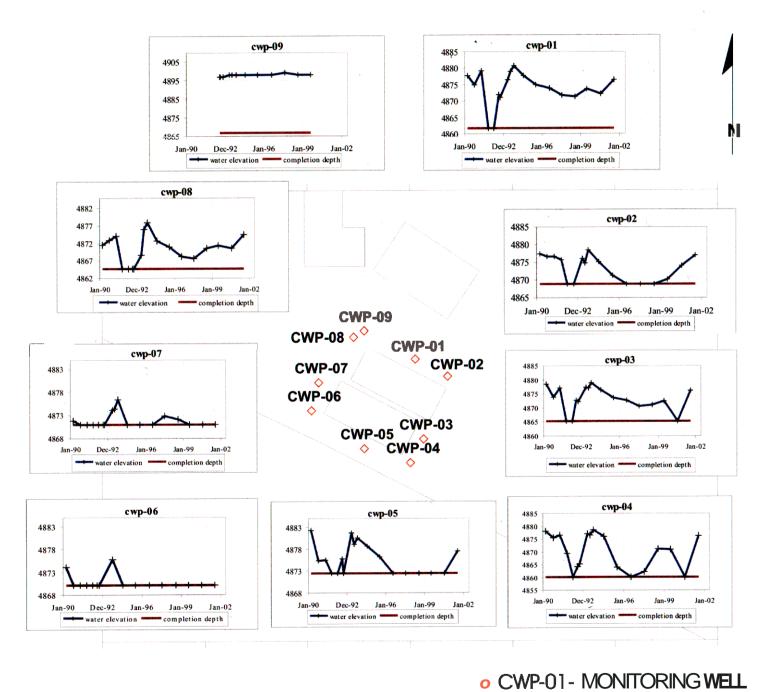


Figure 7-3. Hydrographs for shallow perched water monitoring wells proximal to the Cold Waste Pond.

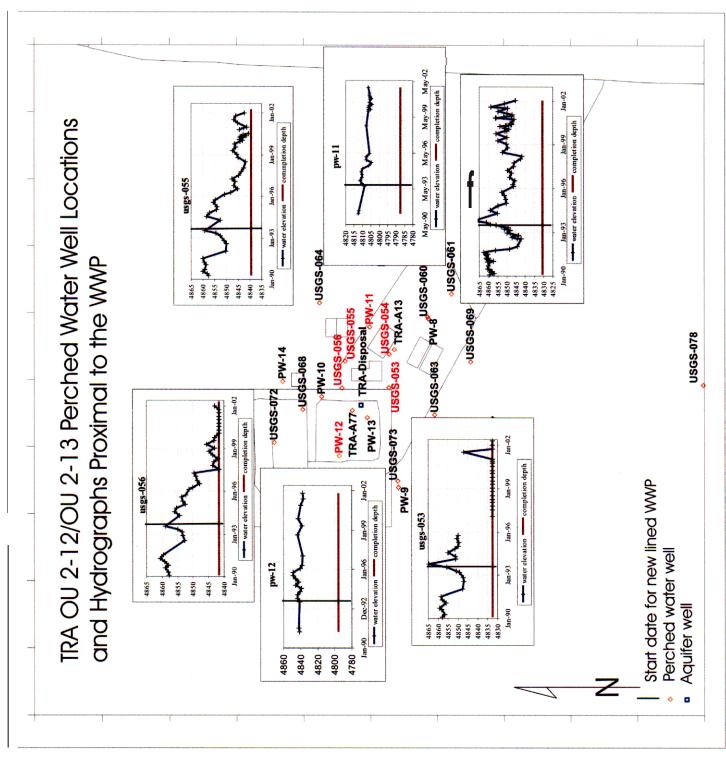


Figure 7-5. Hydrographs for the shallow perched water system monitoring wells proximal to the former Warm Waste Pond.

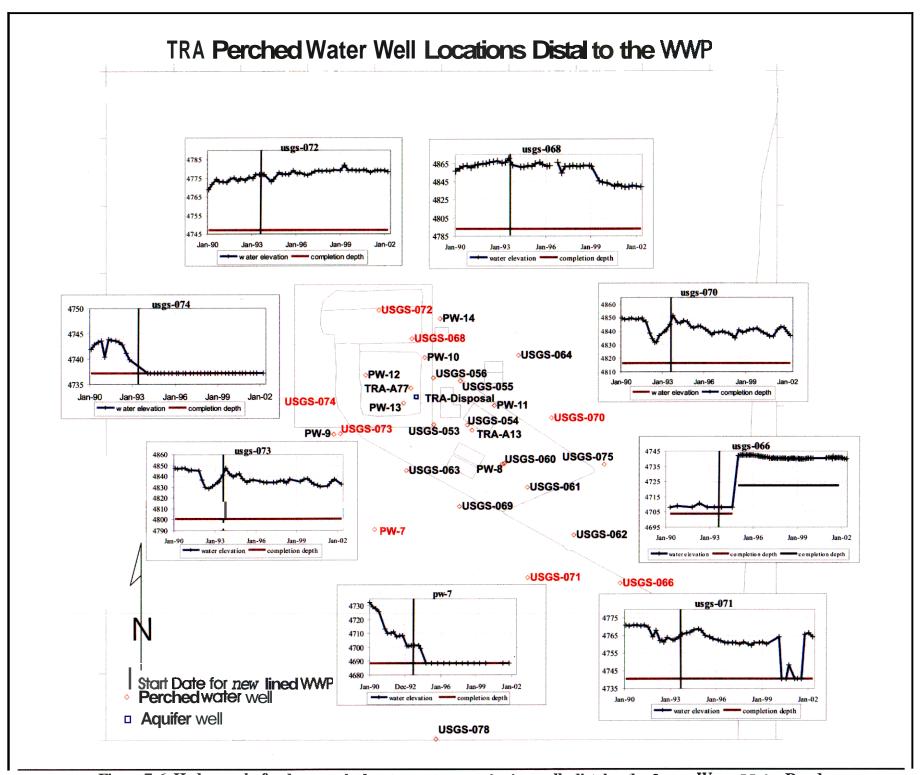
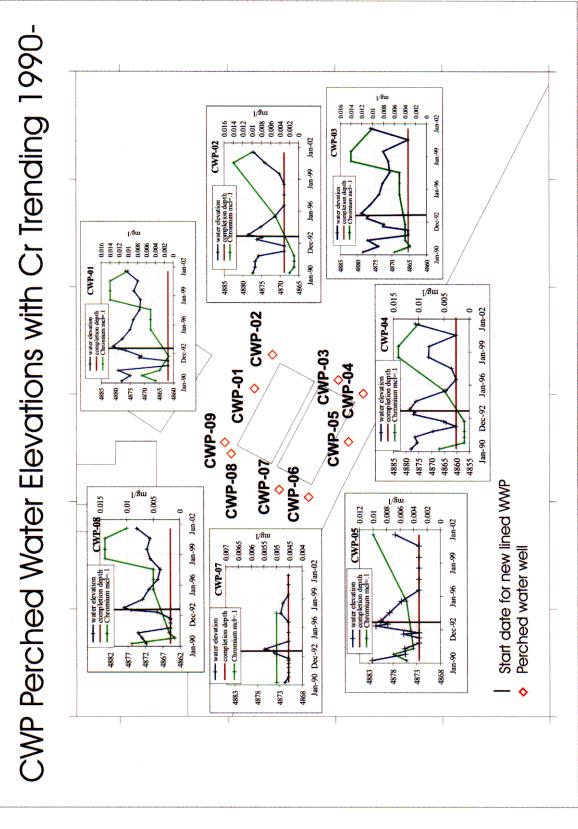


Figure 7-6. Hydrographs for deep perched water system monitoring wells distal to the former Warm Waste Pond



7-9. Hydrographs with chromium trending in deep perched water system monitoring wells proximal to the Cold Waste Pond.

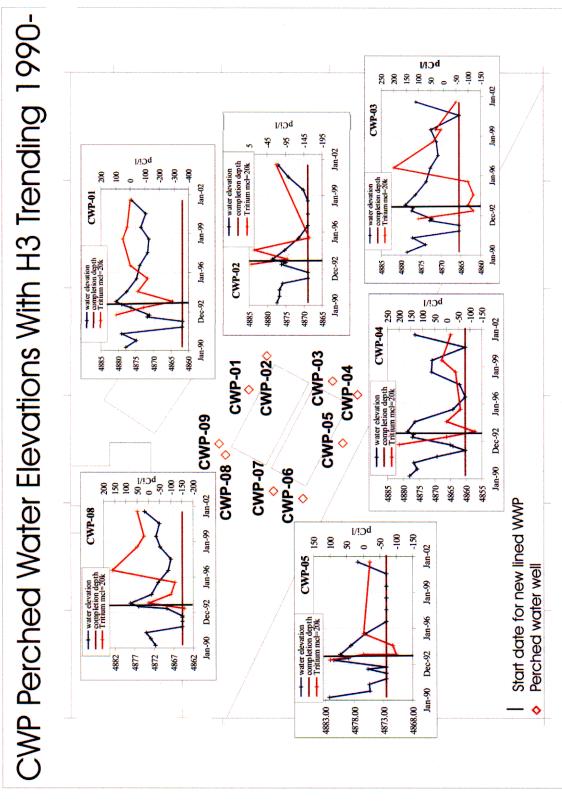


Figure 7-10. Hydrographs with tritium trending in the deep perched water system monitoring wells proximal to the Cold Waste Pond.

CWP Perched Water Elevations with Sr-90 Trending 1990-

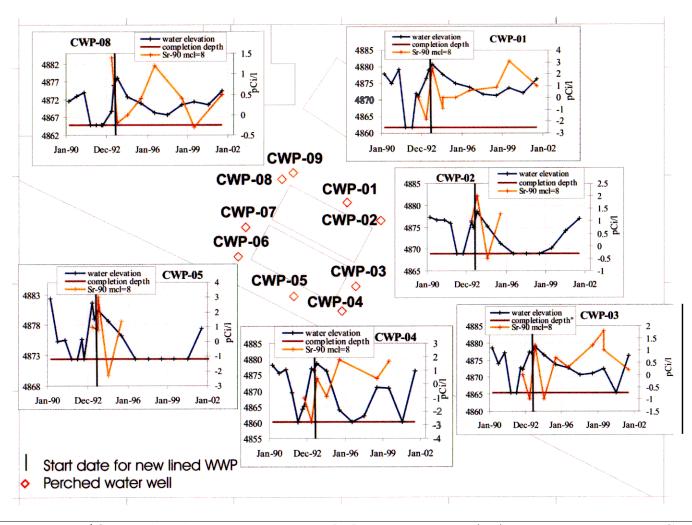
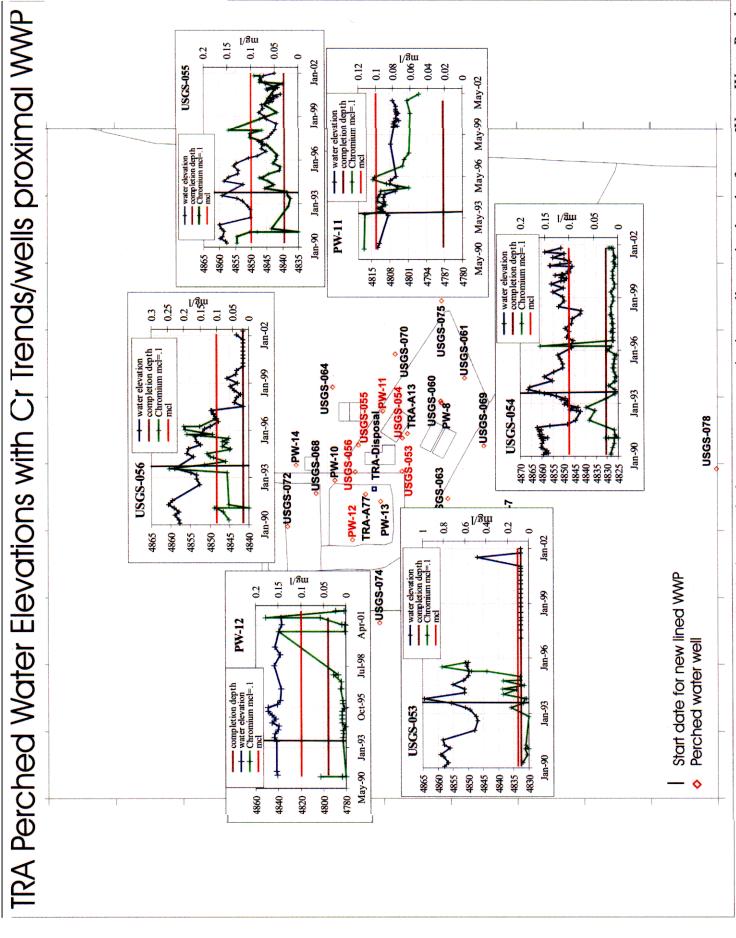


Figure 7-11. Hydrographs with strontium-90 trending in deep perched water system monitoring wells proximal to the Cold Waste Pond.



Hydrographs with chromium trending in deep perched water system monitoring wells proximal to the former Warm Waste Ponds. Figure 7-12.

TRA Perched Water Elevations with Cr Trends/wells proximal CWP

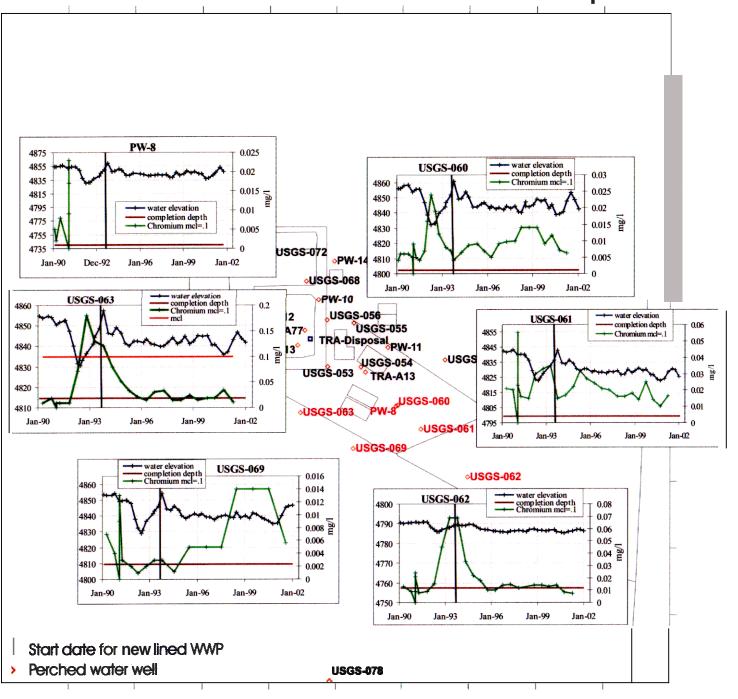


Figure 7-13. Hydrographs with chromium trending in deep perched water system monitoring wells proximal to the Cold Waste Pond.

TRA Perched Water Elevations With Cr Trends/wells distal WWP **USGS-068** water elevation completion depth Chromium mcl=.1 **USGS-072** 0.06 4865 0.07 4785 0.05 0.06 4845 0.04 water elevation 0.04 0.03 4825 4765 0.03 0.02 0.02 4805 4755 0.01 0.01 4745 Jan-90 Jan-93 Jan-96 Jan-99 Jan-02 **USGS-074** water elevation completion depth Chromium mcl=.1 0.08 4745 0.05 4850 0.06 0.04 4840 4740 ∘PW-14 0.02 4830 0.02 4820 0.01 **♦USGS-064** 4810 USGS-056 Jan-99 Jan-96 Jan-02 0.12 **USGS-055** 4860 TRA-Disposal 4850 0.1 USGS-074 4840 water elevation completion depth pre-1994 completion depth post-1994 Chromium mcl=.1 0.08 USGS-054 **USGS-066** 4830 USGS-053 0.06 TRA-A13 4820 USGS-063 PW-8 USGS-060 USGS-075 0.04 4745 4810 0.02 4800 0.1 4735 0.08 ∘PZ-1 **♦USGS-061** 4725 0.06 Jan-93 Jan-99 Jan-90 Jan-96 4715 **○USGS-069** 0.04 1.201 4705 0.02 1.001 **◆USGS-062** 4720 0.801 Jan-96 Jan-99 4710 0.601 4700 **○USGS-071** 0.401 4690 0.201 0.25 4775 Jan-90 Dec-92 Jan-96 Jan-99 Jan-02 4765 4860 4755 0.1 0.014 4840 0.012 4745 4820 0.01 4800 0.008 4780 0.006 Jan-93 Jan-90 4760 0.004 4740 0.002 4720 Start date for new lined WWP Perched water well

Figure 7-14. Hydrographs with chromium trending in deep perched water system monitoring wells stal to the former Warm Waste Ponds.

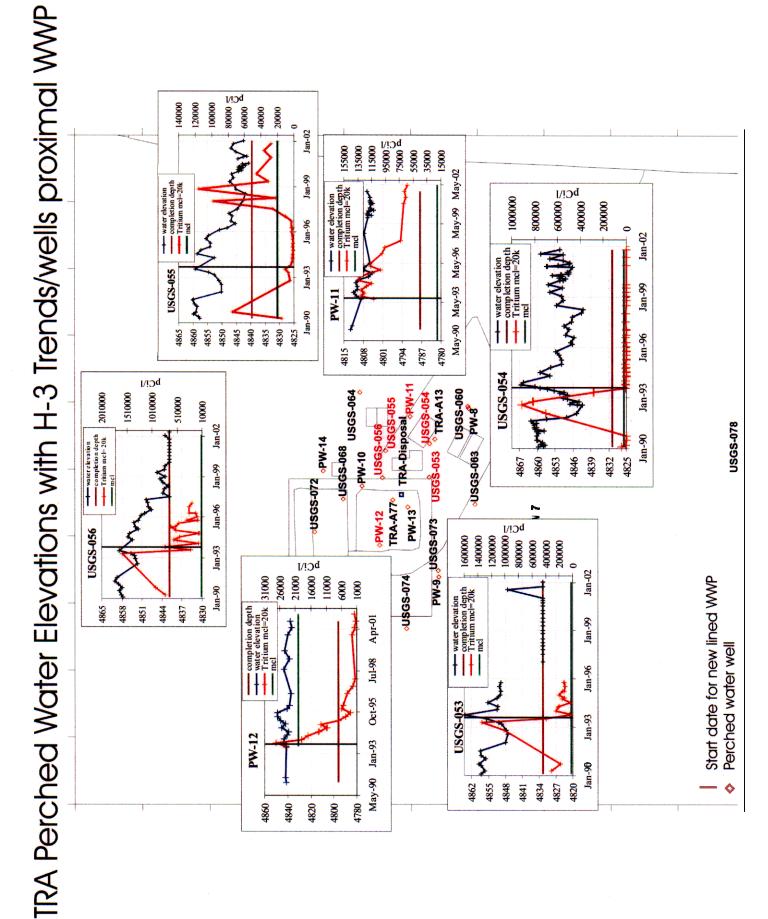


Figure 7-15. Hydrographs with tritium trending in deep perched water system monitoring wells proximal to the former Warm Waste Pond